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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,732		10/22/2003	Edward P. Maciejewski	BUR920030052US1	2731
. 28211	7590	09/26/2005		EXAMINER	
FREDERIC			KRAMSKAYA, MARINA		
GIBB INTE 2568-A RI		JAL PROPERTY LA D	ART UNIT	PAPER NUMBER	
SUITE 304	· / · · · · · · · · · · · · · · · · · ·	-		2858	
ANNAPOL	IS, MD	21401	DATE MAILED: 09/26/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	•	
Supplemental	10/605,732	MACIEJEWSKI ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Marina Kramskaya	2858		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in t or other appropriate commun GHTS. This application is su	his application. If not included ication will be mailed in due course.	THIS initiative	
This communication is responsive to				
2. The allowed claim(s) is/are $\frac{2-7}{2}$ , $9-14$ , $16-21$	nd 23-29			
Acknowledgment is made of a claim for foreign priority un     a) □ All b) □ Some* c) □ None of the:		(1).		
1. Certified copies of the priority documents have		No		
<ul><li>2.  Certified copies of the priority documents have</li><li>3.  Copies of the certified copies of the priority doc</li></ul>	• •		a tho	
<u>.</u> ,	cuments have been received (	n this national stage application from	i the	
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requiremen	nts	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.			
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review (	PTO-948) attached		
1) 🗋 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	: Amendment / Comment or in	n the Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			f	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F</li> </ol>				
		·		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (PTO-152)		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		6. ☐ Interview Summary (PTO-413),		
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06	Paper No./M	ail Date mendment/Comment		
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8 口 Fyaminer's S	tatement of Reasons for Allowance		
of Biological Material	9. 🔲 Other	gruger 9/22/200	5	
		VINCENT Q. NGUYEN PRIMARY EXAMINER		

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

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Application/Control Number: 10/605,732

Art Unit: 2858

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Frederick Gibb on 9/22/05.

The application has been amended as follows:

Renumbered Claim 18 (original claim 21) amended to depend on independent original Claim 16 as follows:

The structure in claim [[15]] <u>16</u>, wherein said device under test comprises one of a gate oxide capacitor, a gate conductor, a channel, and an interconnect.

Renumbered Claim 9 (original claim 11) amended to include a period at the end.

The device in claim [[8]] 9, wherein said capacitance comprises:

said current drawn by said inverter divided by a multiplication result of the frequency of said ring oscillator output multiplied by the difference between said third and fourth voltages; less a capacitance constant for said structure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marina Kramskaya whose telephone number is (571)272-2146. The examiner can normally be reached on M-F 7:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on (571)272-2180. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marina Kramskaya Examiner

Art Unit 2858
M. Kramshaya

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